

Amendments to the Specification:

Please replace paragraph [0008] found at pages 1-2, with the following paragraph:

[0008] The modality influences the characteristics of the explosive pellets and offers proper choice needed for specific munition types. Grain classes and weight ratios disclosed in the '587 patent, for example, are driven by the total crystal surface depended behavior of the binder system HYTEM HYTEMP ® 4454, a polyacrylic elastomer, and DOA and finally require, relative to the present invention, 50% to 100% higher pressing forces to approach a necessary high t.m.d. for an insensitive explosive and usually fail to achieve this insensitivity goal at binder contents lower than 6 wt.%.

Please replace paragraph [0032] found at page 7, with the following paragraph:

[0032] - solvent for binder system HYTEMP ® (a polyacrylic elastomer) and DOA in a quantitative ratio of 1:3

Please replace paragraph [0060] found at page 11, with the following paragraph:

[0060] The choice of the bimodal grain size distribution and composition of the solvent for the production of the binder lacquer HYTEMP ® , a polyacrylic elastomer, and DOA, as well as a differing proportion of the solvent mixture in the lacquer result in explosive mixtures which are of a different insensitivity and which in the GAP-/Fast Cook/off/Bullet impact test reach the classification of less sensitivity in accordance with STANAG 4170 and, with specific pressing pressures – in dependence on caliber – of only 0.6 – 0.9 kbars, reaching more than 99% of the t.m.d.